FEB 0 9 2007

SPICE 10: (SS-WW) NOILYSJ: 17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 70:27:17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 70:27:17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 70:27:17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 70:27:17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 70:27:17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 70:27:17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 70:27:17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 70:27:17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27:17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27:17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27:17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27:17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27:17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27:17 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICEFXRF-6/33 * DNIS: 10:27 SM [Eastern Standard Time] * SVR: USPICE

Page 3, replace with the following two paragraphs except last section:

The first rotatable element being connected to a crank by leading axle rotates clockwise together with the crank around the crank's axle and at the same time rotates counter-clockwise around it's own axis of rotation together with a leading axle, which is connecting both rotating elements to each other, while the second rotatable element, being connected to the first rotatable element by means of an overrunning clutch and to the third rotatable element by means of toothing, rotates clockwise around the third element's and crank's axes and at the same time the second element rotates counter-clockwise around its own axle of rotation and due to that, makes the third element as well as a driving sprocket of a bicycle, rotate faster than usual than when the driving sprocket rotates together with a crank's axle under the same equal condition. (The first rotatable element being connected to a fourth rotatable element)

-The method of the invention includes the steps of interaction between two transmissions, which is powered by two different sources of energy, such as foot's muscular energy and gravitational energy and due to that, provides high riding speed. (The method of the invention includes the steps of interaction between four rotatable elements)

Page 4, replace Brief Description of the Drawings with the following:

-Fig. 1 is a vertical sectional view of the schematic representation of an additional planetary transmission for a bicycle. (Fig. 1 is a top view)

CFC received 6 pages missing 14 pages BPIO:(ss-ww) NOISOS. 1750:175 WI [Esstem Standard Lime]. SAK:05b10-EEXEL-E03. DNIS:53330 . CalD: DNIKYLION (www.spungstq Lime]. SAK:06b10-EEXEL-E03. DNIKYLION (www.spungstq Lime). SAK:06b10-EEXEL-E03. DNIKYLION (www.spungstq Lime). Amnt A cont 5 Of 13

Fig. 1 has been depicted by reference numerals and directional arrows of movement.

-Fig. 2A is a view according to the arrow "A", shown in Fig. 1 Because of that number 2 changes to number 2A.

-Fig. 2B is a view according to the arrow "B". Because of that number 3 changes to number 2B.

Figures 2A and 2B as well as Fig. 1 have been depicted by reference and directional arrows of movements. The drawings are otherwise the same.

Pages 4-6 replace Description of Preferred embodiment with the following paragraph:

The additional planetary transmission for a bicycle and method of getting high riding speed, due to the interaction between transmissions, has two rotatable parts, one of which is placed on a crank's axle for a free rotation around it, while the other part is placed on crank's axle for rotation with it.

The first part includes the driving sprocket of a bicycle which is fixed to a disk 5, having a chainomatic periphery 5a.

The second part includes crank 8.

The kinematic relations between the satellite sprocket 4s and chainomatic periphery 5a of disk 5 is as follows: during one revolution disk 5 with a driving sprocket on it outstrips the crank 8 with a pedal 1 for one radius of the disk 5, because the length of a circle of the satellite sprocket 4c is equal to the radius of disk 5 with a chainomatic periphery (according to working model).

byce 3/0, kcap vi 5/3/500 11:52:12 km [Eastern Standard Time]. SVR:USPTO4FFKRF-6/35 DNIS:2738300 CSID: * DURATION (mm-ss):01-48

Appn. Number 10/738,335 (Tarnopolsky et al) Amnt A cont 6 Of 13

Unbalanced part 1a of a pedal 1 is making an additional turn of a disk 5 (and same of the driving sprocket) and this proves an increase of the speed.

The application is not limited to the details shown, since various modifications and changes are possible, without changing the patent in any way from the spirit of the invention. What is desired to be protected by a patent letter is set forth in the appended claims.